#### For receiving Office use only PCT International Application No. REQUEST International Filing Date The undersigned requests that the present international application be processed Name of receiving Office and "PCT International Application" according to the Patent Cooperation Treaty. Applicant's or agent's file reference 155009.1/LE/mb (if desired) (12 characters maximum) TITLE OF INVENTION Box No. I Method of Automated Generation of Access-controlled, Personalized Data and/or Programs Box No. II **APPLICANT** This person is also inventor Name and address: (Family name followed by given name: for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) Telephone No. Facsimile No. SWISS REINSURANCE COMPANY Mythenquai 60 Teleprinter No. 8002 Zürich (Switzerland) Applicant's registration No. with the Office State (that is, country) of nationality: State (that is, country) of residence: This person is applicant all designated the United States the States indicated in the Supplemental Box all designated States except for the purposes of: the United States of America of America only FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S) Box No. III Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) This person is: applicant only applicant and inventor PEYER Marco inventor only (If this check-box is marked, do not fill in below.) Plattenstrasse 29 8810 Horgen (Switzerland) Applicant's registration No. with the Office State (that is, country) of residence: State (that is, country) of nationality: CHThis person is applicant all designated all designated States except the United States of America the United States the States indicated in XX for the purposes of: of America only the Supplemental Box Further applicants and/or (further) inventors are indicated on a continuation sheet AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE Box No. IV The person identified below is hereby/has been appointed to act on behalf common agent representative of the applicant(s) before the competent International Authorities as: Telephone No. Name and address: (Family name followed by given name; for a legal entity. full official designation. The address must include postal code and name of country.) 031/335.20.00

Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the

space above is used instead to indicate a special address to which correspondence should be sent.

Form PCT/RO/101 (first sheet) (March 2001; reprint July 2003)

**BOVARD LTD.** 

Patent Attorneys

Optingenstrasse 16

3000 Berne 25 (Switzerland)

Facsimile No.

Teleprinter No.

031/332.81.59

Agent's registration No. with the Office

The follo	V DESIGNATION OF STA	Murk the applicable check-	boxes below; at least one must be marked.
	owing designations are hereby m	ade under Rule 4.9(a):	
Region	al Patent	, ,	
	State which is a Contracting St specify on dotted line; BW Bot	tate of the Harare Protocol and of the tswana NA Namibia	sotho, MW Malawi, MZ Mozambique, SD Sudar G Uganda, ZM Zambia, ZW Zimbabwe, and any othe PCT (if other kind of protection or treatment desired
	Eurasian Patent: AM Armenia RU Russian Federation, TJ Taj. Patent Convention and of the PC	a, AZ Azerbaijan, BY Belarus, KG Ky ikistan, TM Turkmenistan, and any o CT	yrgyzstan, K ${f Z}$ Kazakhstan, M ${f D}$ Republic of Moldova ther State which is a Contracting State of the Eurasian
<b>E</b> P	HU Hungary, IE Ireland, IT Ital	enmark, EE Estonia, ES Spain, FI Fir v. LU Luxembourg, MC Monaco, NI.	Switzerland and Liechtenstein, CY Cyprus. CZ Czech nland, FR France, GB United Kingdom, GR Greece, Netherlands, PT Portugal, RO Romania, SE Sweden, Contracting State of the European Patent Convention
	TD Chad, TG Togo, and any oth of protection or treatment desire	quatorial Guinea, GW Guinea-Bissau ier State which is a member State of O ed, specify on dotted line)	oublic, CG Congo, CI Côte d'Ivoire, CM Cameroon, i, ML Mali, MR Mauritania, NE Niger, SN Senegal, DAPI and a Contracting State of the PCT (if other kind
National	Patent (if other kind of protect	tion or treatment desired, specify on dol	tted line):
AE U	nited Arab Emirates	🗷 HR Croatia	🖍 OM Oman
AG A	ntigua and Barbuda	HU Hungary	PG Papua New Guinea
SIALA SIANA	lbania	MI ID Indonesia	<b>(2) ****</b> *** .
	rmenia	IL Israel	PH Philippines
A IA I	ustria + Opinty (node) (OM).	IN India	PT Portugal
7 A7 A	ustralia	. It is iceland	RO Romania RU Russian Federation
T RA D	enia and Hamagavina	JAN JP Japan	RU Russian Federation
BB Ba	rbados	KE Kenya	
		KG Kyrgyzstan	SC Seychelles
I RR R	azil	. KP Democratic People's Repul	blic SD Sudan
1 BV Be	lame	of Korea	XI SE Sweden
1 BZ. Be	lize	KR Republic of Korea	SG Singapore SK Slovakia + UM
CA Ca	nada	LC Saint Lucia	Sk Slovakia + UM
	LI Switzerland and Liechtenstein	MIK Seil onko	SL Sierra Leone
CN Ch	ina	IN I D I ibasis	SY Syrian Arab Republic
CO Co	lombia	M IS Legatha	TJ Tajikistan
CR Co	sta Rica	IT Lithuagia	Tal Tal Turkmenistan
CU Cul	20	LU Luxembourg	TN Tunisia
CZ Cze	ch Republic + . UM	IV Latvice	
DE Ger	many + UM	MA Morocco	TT Trinidad and Tobago
DK Der	ımark + UM	MD Parublic of Maldaus	<b>X</b> TZ United Republic of Tanzania
DM Dor	ninica	Republic of Moldova	A 1Z United Republic of Tanzania
D7. Ala	eria	DE ASCAGA	X UA Ukraine
EC For	ador	Will The Course V	UG Uganda
FF Feto	nia + UM	Manual Yugoslav Repub	lic of US United States of America
	n		
FI Find	and +UM	MIN WIN WONGOIIA	UZ Uzbekistan
CR Unit	ed Kingdom	191 Mary 1	VC Saint Vincent and the Grenadines
GD Cint		EA NOT	VN Viet Nam
CD Cros	gia	MIZ Mozambique	YU Serbia and Montenegro
	EIG	Nicaragua	ZA South Africa
GD Gren GE Geor			
GE Geor	na		ZM Zambia ZW Zimbabwe

Precautionary Designation Statement: In addition to the designations made above, the applicant also makes under Rule 4.9(b) all other designations which would be permitted under the PCT except any designation(s) indicated in the Supplemental Box as being excluded from the scope of this statement. The applicant declares that those additional designations are subject to confirmation and that any designation which is not confirmed before the expiration of 15 months from the priority date is to be regarded as withdrawn by the applicant at the expiration of that time limit. (Confirmation (including fees) must reach the receiving Office within the 15-month time limit.)

Sheet No. ....3...

B ox No. VI PRIORITY	' CLAIM				
The priority of the following	g earlier application(s) is here	eby claimed:			
Filing date	Number		Where earlier application	is:	
of earlier application (day/month/year)	of earlier application	national application: country or Member of WTO	regional application:* regional Office	international application receiving Office	
item (I)					
item (2)					
item (3)		+			
item (4)					
item (5)					
Further priority claims	are indicated in the Suppleme	ental Box.			
	nested to prepare and transmit filed with the Office which for				
above as:	(1) item (2)	item (3) item	(4)	other, see Supplemental Box	
* Where the earlier applicate Industrial Property or one M	ion is an ARIPO application, in Iember of the World Trade Or	ndicate at least one country ganization for which that e	party to the Paris Conve arlier application was file	ntion for the Protection of ed (Rule 4.10(b)(ii)):	
Box No. VII INTERNAT	TIONAL SEARCHING AUT	THORITY		***************************************	
Choice of International Series terrational Series indicate	arching Authority (ISA) (if to	wo or more International So- letter code may be used):	earching Authorities are c	competent to carry out the	
ISA /					
Request to use results of ea	arlier search; reference to tl	hat search (if an earlier sea	arch has been carried out	by or requested from the	
International Searching Auth Date (day/month/year)	ority): Numb	er Count	try (or regional Office)		
Box No. VIII DECLARA	ΓΙΟΝS	· · · · · · · · · · · · · · · · · · ·			
	are contained in Boxes Nos. 'ate in the right column the num			Number of declarations	
Box No. VIII (i)	Declaration as to the identity	y of the inventor		:	
Box No. VIII (ii)	Declaration as to the applic date, to apply for and be gra		international filing	:	
Box No. VIII (iii)	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the carlier application : 1 (follows)				
Box No. VIII (iv)	Declaration of inventorship United States of America)	(only for the purposes of t	the designation of the	:	
Box No. VIII (v)	Declaration as to non-prejud	dicial disclosures or except	tions to lack of novelty	:	

Sheet No. ..

Box No. VIII (iv) DECLARATION: INVENTORSHIP (only for the purposes of the designation of the United States of America)

The declaration must conform to the following standardized wording provided for in Section 214; see Notes to Boxes Nos. VIII, VIII (i) to (v) (in general) and the specific Notes to Box No. VIII (iv). If this Box is not used, this sheet should not be included in the request.

## Declaration of inventorship (Rules 4.17(iv) and 51bis.1(a)(iv)) for the purposes of the designation of the United States of America:

I hereby declare that I believe I am the original, first and sole (if only is listed below) inventor of the subject matter which is claimed and	
This declaration is directed to the international application of which	it forms a part (if filing declaration with application).
This declaration is directed to international application No. PCT/ to Rule 26ter).	(if furnishing declaration pursuant
I hereby declare that my residence, mailing address, and citizenship	are as stated next to my name.
I hereby state that I have reviewed and understand the contents of the of said application. I have identified in the request of said application, and I have identified below, under the heading "Prior Applications," Organization, day, month and year of filing, any application for a pater States of America, including any PCT international application designs having a filing date before that of the application on which foreign processing the said of	, in compliance with PCT Rule 4.10, any claim to foreign priority, by application number, country or Member of the World Trade and or inventor's certificate filed in a country other than the United lating at least one country other than the United States of America, priority is claimed.
Prior Applications:	
I hereby acknowledge the duty to disclose information that is 137 C.F.R. § 1.56, including for continuation-in-part applications, mate of the prior application and the PCT international filing date of the continuation.	erial information which became available between the filing date continuation-in-part application.
I hereby declare that all statements made herein of my own knowledge are believed to be true; and further that these statements were made on ade are punishable by fine or imprisonment, or both, under Section false statements may jeopardize the validity of the application or any	with the knowledge that willful false statements and the like so 1001 of Title 18 of the United States Code and that such willful
Name: Marco PEYER	
Residence: .8810. Horgen. (Switzerland) (city and either US state, if applicable, or country)	
Mailing Address: Plattenstrasse 29 8810 Horgen (Switzerland)	
Citizenship: Swiss	
In ventor's Signature:  (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	Date: 29th August 2003 (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)
Name:	
Residence:	
Mailing Address:	
Citizenship:	
(if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international	Date:
The state of the section of the following chart "Continuation	25 N. 1911 (1.49)
This declaration is continued on the following sheet, "Continuation	on of Box No. VIII (IV)".

Box No. IX CHECK LIST; LANGUAGE	E OF FILING						
This international application contains:  (a) in paper form, the following number of sheets:	This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in right column the number of each item):	g Numb of iten					
request (including declaration sheets) 5	1. 🔯 fee calculation sheet	: 1					
declaration sheets) : 5 description (excluding	2.  original separate power of attorney follows	:					
sequence listings and/or tables related thereto) 15	3. original general power of attorney	:					
claims 5	4. Copy of general power of attorney; reference number, if any:						
abstract 1	5.  statement explaining lack of signature	:					
drawings : 1	6. priority document(s) identified in Box No. VI as						
Sub-total number of sheets: 27 sequence listings :	item(s):  7. translation of international application into (language):						
tables related thereto :  (for both, actual number of	8. separate indications concerning deposited microorganior other biological material						
sheets if filed in paper form, whether or not also filed in computer readable form;	9. sequence listings in computer readable form (indicate type and number of carriers)						
see (c) below)  Total number of sheets : 27	(i) copy submitted for the purposes of international sea Rule 13ter only (and not as part of the international	application) ·					
(b) only in computer readable form (Section 801(a)(i))	(ii)  (only where check-box (b)(i) or (c)(i) is marked in left c additional copies including, where applicable, the co purposes of international search under Rule 13ter	olumn) opy for the					
(i) ☐ sequence listings (ii) ☐ tables related thereto	(iii) together with relevant statement as to the identity of copies with the sequence listings mentioned in left co	the copy or olumn :					
(c) also in computer readable form (Section 801(a)(ii))	10. tables in computer readable form related to sequence list (indicate type and number of carriers)	_					
(i) ☐ sequence listings (ii) ☐ tables related thereto	(i) copy submitted for the purposes of international sear Section 802(b-quater) only (and not as part of the intapplication)	ch under ernational					
Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are contained the	(ii) (only where check-box (b)(ii) or (c)(ii) is marked in left	my for the					
sequence listings:	purposes of international search under Section 802(b  (iii) together with relevant statement as to the identity of together with the tables mentioned in left column	-quater) : the copy or					
(additional copies to be indicated under items 9(ii) and/or 10(ii), in right column)	11.  other (specify):	······: ······:					
Figure of the drawings which should accompany the abstract:  Language of filing of the international application:  German							
Box No. X SIGNATURE OF APPLICAN Next to each signature, indicate the name of the person sign	T, AGENT OR COMMON REPRESENTATIVE ning and the capacity in which the person signs (if such capacity in which the person signs (if such capacity is not obvious fro	m madius de la la					
BOVARD LTD.	g such capacity is not obvious fro	m reading the request).					
BOVANDETD.							
Susanne Triches							
	For receiving Office use only						
Date of actual receipt of the purported		Description					
international application:		. Drawings:					
3. Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application:							
4. Date of timely receipt of the required corrections under PCT Article 11(2):		not received:					
5. International Searching Authority (if two or more are competent): [SA /	6. Transmittal of search copy delayed until search fee is paid	·					
For International Bureau use only							
Date of receipt of the record copy by the International Bureau:							

# PCT

# **GENERAL POWER OF ATTORNEY**

(for several international applications filed under the Patent Cooperation Treaty)
(PCT Rule 90.5)

The undersigned person(s): (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.) Swiss Reinsurance Company Mythenquai-59/60 CH-8022 Zürich Switzerland hereby appoint(s) the following person as: agent common representative Name and address (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.) **Bovard AG** Patentanwälte VSP Optingerstrasse 16 CH-3000 Bern 25 Switzerland to represent the undersigned before all the competent International Authorities the International Searching Authority only the International Preliminary Examining Authority only in connection with any and all international applications filed by the undersigned with the following Office Swiss Federal Institute of Intellectual Propery as receiving Office and to make or receive payments on behalf of the undersigned. Signature(s) (where there are several persons, each of them must sign; next to each signature, indicate the name of the person signing and the capacity in which the person signs, if such capacity is not obvious from reading this power): Swiss Reinsurance Company (Anmelder) Marco PEYER (Erfinder) Frank CUYPERS

25.08.2003

Date:

Blatt Nr. . . 4 . . . .

### Feld Nr. VIII (iv) ERKLÄRUNG: ERFINDERERKLÄRUNG (nur im Hinblick auf die Bestimmung der Vereinigten Staaten von Amerika)

Die Erklärung muß dem in Abschnitt 214 vorgeschriebenen Wortlaut entsprechen; siehe Anmerkungen zu den Feldern VIII, VIII (i) bis (v) (allgemein) und insbesondere die Anmerkungen zum Feld Nr. VIII (iv). Wird dieses Feld nicht benutzt, so sollte dieses Blatt dem Antrag nicht beigefügt werden.

#### Erfindererklärung (Regeln 4.17 Ziffer iv und 51bis.1 Absatz a Ziffer iv) im Hinblick auf die Bestimmung der Vereinigten Staaten von Amerika:

Ich erkläre hiermit an Eides Statt, daß ich nach bestem Wissen der ursprüngliche, erste und alleinige Erfinder (falls nachstehend nur ein Erfinder angegeben ist) oder Miterfinder (falls nachstehend mehr als ein Erfinder angegeben ist) des beanspruchten Gegenstandes bin, für den ein Patent beantragt wird.

Diese Erklärung wird im Hinblick auf und als Teil dieser internationalen Anmeldung abgegeben (falls die Erklärung zusammen mit der Anmeldung eingereicht wird). Diese Erklärung wird im Hinblick auf die internationale Anmeldung Nr. PCT/.....abgegeben (falls diese Erklärung nach Regel 26ter eingereicht wird). Ich erkläre hiermit an Eides Statt, daß mein Wohnsitz, meine Postanschrift und meine Staatsangehörigkeit den neben meinem Namen aufgeführten Angaben entsprechen. Ich bestätige hiermit, daß ich den Inhalt der oben angegebenen internationalen Anmeldung, einschließlich ihrer Ansprüche, durchgesehen und verstanden habe. Ich habe im Antragsformular dieser internationalen Anmeldung gemäß PCT Regel 4.10 sämtliche Auslandsanmeldungen angegeben und habe nachstehend unter der Überschrift "Frühere Anmeldungen", unter Angabe des Aktenzeichens, des Staates oder Mitglieds der Welthandelsorganisation, des Tages, Monats und Jahres der Anmeldung, sämtliche Anmeldungen für ein Patent bzw. eine Erfinderurkunde in einem anderen Staat als den Vereinigten Staaten von Amerika angegeben, einschließlich aller internationalen PCT-Anmeldungen, die wenigstens ein anderes Land als die Vereinigten Staaten von Amerika bestimmen, deren Anmeldetag dem der Anmeldung, deren Priorität beansprucht wird, vorangeht. Frühere Anmeldungen: Ich erkenne hiermit meine Pflicht zur Offenbarung jeglicher Informationen an, die nach meinem Wissen zur Prüfung der Patentfähigkeit in Einklang mit Title 37, Code of Federal Regulations, § 1.56 von Belang sind, einschließlich, im Hinblick auf Teilfortsetzungsanmeldungen, Informationen, die im Zeitraum zwischen dem Anmeldetag der früheren Patentanmeldung und dem internationalen PCT-Anmeldedatum der Teilfortsetzungsanmeldung bekannt geworden sind. Ich erkläre hiermit, daß alle in der vorliegenden Erklärung von mir gemachten Angaben nach bestem Wissen und Gewissen der Wahrheit entsprechen, und ferner, daß ich diese eidesstattliche Erklärung in Kenntnis dessen ablege, daß wissentlich und vorsätzlich falsche Angaben oder dergleichen gemäß § 1001, Title 18 des US-Codes strafbar sind und mit Geldstrafe und/oder Gefängnis bestraft werden können und daß derartige wissentlich und vorsätzlich falsche Angaben die Rechtswirksamkeit der vorliegenden Patentanmeldung oder eines aufgrund deren erteilten Patentes gefährden können. Name: Marco PEYER Wohnsitz: 8810 Horgen (Schweiz) (Stadt und US-Staat, falls anwendbar, sonst Land) Plattenstrasse 29 Postanschrift: 8810 Horgen (Schweiz) Staatsangehörigkeit: Schweiz Unterschrift des Erfinders: Datum: 29. 08.2003 (falls nicht bereits das Antragsformular unterschrieben wird oder (der Unterschrift, falls das Antragsformular nicht unterschrieben falls die Erklärung nach Einreichung der internationalen Anmeldung wird oder der Erklärung, die nach Regel 26ter nach Einreichung nach Regel 26ter berichtigt oder hinzugefügt wird. Die Unterschrift der internationalen Anmeldung berichtigt oder hinzugefügt wird) muß die des Erfinders sein, nicht die des Anwalts) (Stadt und US-Staat, falls anwendbar, sonst Land) Postanschrift: ...... (falls nicht bereits das Antragsformular unterschrieben wird oder (der Unterschrift, falls das Antragsformular nicht unterschrieben

Diese Erklärung wird auf dem folgenden Blatt fortgeführt, "Fortsetzungsblatt für Feld Nr. VIII (iv)".

wird)

falls die Erklärung nach Einreichung der internationalen Anmeldung

nach Regel 26ter berichtigt oder hinzugefügt wird. Die Unterschrift

muß die des Erfinders sein, nicht die des Anwalts)

wird oder der Erklärung, die nach Regel 26ter nach Einreichung

der internationalen Anmeldung berichtigt oder hinzugefügt